

STATE OF CALIFORNIA  
CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY  
STATE WATER RESOURCES CONTROL BOARD  
DIVISION OF WATER RIGHTS

**PERMIT FOR DIVERSION AND USE OF WATER**

PERMIT 21123

Application 30584 of      **The Hess Collection Winery**  
                                 **c/o Richard Camera**  
                                 **P.O. Box 4140, 4411 Redwood Road**  
                                 **Napa, CA 94558**

filed on **December 18, 1996**, has been approved by the State Water Resources Control Board (SWRCB) SUBJECT TO PRIOR RIGHTS and to the limitations and conditions of this permit.

**Permittee is hereby authorized to divert and use water as follows:**

1.    Source of water

Source  
**Unnamed Stream**

Tributary to  
**North Slough**  
**thence Napa River**  
**thence San Pablo Bay**

2.    Location of point of diversion

By California Coordinate System of 1927 in Zone 2	40-acre subdivision of public land survey or projection thereof	Section	Township	Range	Base and Meridian
<b>POD#1 by Collection to Storage in Reservoir #1; North 193,100 feet and East 1,929,000 feet</b>	<b>SE¼ of NE¼</b>	<b>13</b>	<b>4N</b>	<b>4W</b>	<b>MD</b>
<b>POD#2 by Collection to Storage in Reservoir #2; North 192,750 feet and East 1,928,350 feet</b>	<b>SW¼ of NE¼</b>	<b>13</b>	<b>4N</b>	<b>4W</b>	<b>MD</b>

3. Purpose of use	4. Place of use	Section	Township	Range	Base and Meridian	Acres
<b>Irrigation of 175 net acres within 245 gross acres</b>	<b>NE¼ of SW¼</b>	<b>12</b>	<b>4N</b>	<b>4W</b>	<b>MD</b>	<b>7</b>
	<b>SE¼ of SW¼</b>	<b>12</b>	<b>4N</b>	<b>4W</b>	<b>MD</b>	<b>11</b>
	<b>NW¼ of SE¼</b>	<b>12</b>	<b>4N</b>	<b>4W</b>	<b>MD</b>	<b>20</b>
	<b>NE¼ of SE¼</b>	<b>12</b>	<b>4N</b>	<b>4W</b>	<b>MD</b>	<b>16</b>
	<b>SW¼ of SE¼</b>	<b>12</b>	<b>4N</b>	<b>4W</b>	<b>MD</b>	<b>37</b>
	<b>SE¼ of SE¼</b>	<b>12</b>	<b>4N</b>	<b>4W</b>	<b>MD</b>	<b>28</b>
	<b>NE¼ of NW¼</b>	<b>13</b>	<b>4N</b>	<b>4W</b>	<b>MD</b>	<b>13</b>
	<b>SE¼ of NW¼</b>	<b>13</b>	<b>4N</b>	<b>4W</b>	<b>MD</b>	<b>6</b>
	<b>NW¼ of NE¼</b>	<b>13</b>	<b>4N</b>	<b>4W</b>	<b>MD</b>	<b>40</b>
	<b>NE¼ of NE¼</b>	<b>13</b>	<b>4N</b>	<b>4W</b>	<b>MD</b>	<b>30</b>
	<b>SW¼ of NE¼</b>	<b>13</b>	<b>4N</b>	<b>4W</b>	<b>MD</b>	<b>22</b>
	<b>SE¼ of NE¼</b>	<b>13</b>	<b>4N</b>	<b>4W</b>	<b>MD</b>	<b>15</b>
					<b>TOTAL</b>	<b>245</b>
<b>Incidental Recreation at Reservoir #1 and Reservoir #2</b>	<b>1)SE¼ of NE¼ 2)SW¼ of NE¼</b>	<b>13</b>	<b>4N</b>	<b>4W</b>	<b>MD</b>	

The place of use is shown on a map on file with the SWRCB.

5. The water appropriated shall be limited to the quantity which can be beneficially used and shall not exceed a total of 98 acre-feet per annum to be collected from November 1 of each year to April 30 of the succeeding year as follows: 49 acre-feet per annum in Reservoir #1, and 49 acre-feet per annum in Reservoir #2.

(0000005D)

6. The capacity of the reservoirs covered under this permit shall each not exceed 49 acre-feet.

(0000005N)

7. This permit does not authorize collection of water to storage outside of the specified season to offset evaporation and seepage losses or for any other purpose.  
(0000005I)
8. Construction work and complete application of the water to the authorized use shall be prosecuted with reasonable diligence and completed by December 31, 2011.  
(0000009)
9. Permittee shall install and maintain an outlet pipe of adequate capacity in each dam as near as practicable to the bottom of the natural stream channel in order that water entering the reservoirs which is not authorized for appropriation under this permit can be released. Before starting construction, permittee shall submit plans and specifications of the outlet pipes, or alternative facility, to the Chief of the Division of Water Rights for approval. Before storing water in the reservoirs, permittee shall furnish evidence which substantiates that the outlet pipes have been installed in each dam. Evidence shall include photographs showing completed works or certification by a registered Civil or Agricultural Engineer.  
(0050043AP)
10. Should any buried archeological materials be uncovered during project activities, such activities shall cease within 100 feet of the find. Prehistoric archeological indicators include: obsidian and chert flakes and chipped stone tools; bedrock outcrops and boulders with mortar cups; and locally darkened midden soils containing some of the previously listed items plus fragments of bone and fire affected stones. Historic period site indicators generally include: fragments of glass, ceramic and metal objects; milled and split lumber; old trails; and structure and feature remains such as building foundations and dumps. The Chief of the Division of Water Rights shall be notified of the discovery and a professional archeologist shall be retained by the applicant to evaluate the find and recommend appropriate mitigation. Project related activities in the area of the find shall resume only after the completion of the recommended mitigation, as approved by the Chief of the Division of Water Rights.  
(0000215)
11. As long as any water is diverted, stored, or used pursuant to any water right permit or license issued pursuant to Water Right Application 30584, the "Areas to be Avoided", as shown on Map 2 (attached to the Initial Study prepared by the Division), shall not be cultivated or otherwise disturbed.
12. The cultural resources identified as CA-NAP-904H (aka-Hess), CA-NAP-904 (aka-Hess 2), and CA-NAP-467 in the report titled A Cultural Resources Study Of The Hess Collection Winery-American Canyon Property Napa County, California by Vicki R. Beard of Tom Origer & Associates, shall not be impacted by any of the developments proposed in Application 30584. No surface or subsurface disturbances (i.e. ripping, trenching, or

grading) shall be allowed on these cultural resources except as required for weed control. Future development of these cultural resources may be permitted following completion of an archeological mitigation program developed by a professional archeologist and approved by the chief of the Division of Water Rights, State Water Resources Control Board.

**ALL PERMITS ISSUED BY THE STATE WATER RESOURCES CONTROL BOARD ARE SUBJECT TO THE FOLLOWING TERMS AND CONDITIONS:**

- A. Permittee shall maintain records of the amount of water diverted and used to enable SWRCB to determine the amount of water that has been applied to beneficial use pursuant to Water Code section 1605.

(0000015)
- B. The amount authorized for appropriation may be reduced in the license if investigation warrants.

(0000006)
- C. Progress reports shall be submitted promptly by permittee when requested by the SWRCB until a license is issued.

(0000010)
- D. Permittee shall allow representatives of the SWRCB and other parties, as may be authorized from time to time by said SWRCB, reasonable access to project works to determine compliance with the terms of this permit.

(0000011)
- E. Pursuant to California Water Code sections 100 and 275, and the common law public trust doctrine, all rights and privileges under this permit and under any license issued pursuant thereto, including method of diversion, method of use, and quantity of water diverted, are subject to the continuing authority of SWRCB in accordance with law and in the interest of the public welfare to protect public trust uses and to prevent waste, unreasonable use, unreasonable method of use, or unreasonable method of diversion of said water.

The continuing authority of the SWRCB may be exercised by imposing specific requirements over and above those contained in this permit with a view to eliminating waste of water and to meeting the reasonable water requirements of permittee without unreasonable draft on the source. Permittee may be required to implement a water conservation plan, features of which may include but not necessarily be limited to (1) reusing or reclaiming the water allocated; (2) using water reclaimed by another entity instead of all or part of the water allocated; (3) restricting diversions so as to eliminate agricultural tailwater or to reduce return flow; (4) suppressing evaporation losses from water surfaces; (5) controlling phreatophytic growth; and (6) installing, maintaining, and operating efficient water measuring devices to assure compliance with the quantity limitations of this permit and to determine accurately water use

as against reasonable water requirements for the authorized project. No action will be taken pursuant to this paragraph unless the SWRCB determines, after notice to affected parties and opportunity for hearing, that such specific requirements are physically and financially feasible and are appropriate to the particular situation.

The continuing authority of the SWRCB also may be exercised by imposing further limitations on the diversion and use of water by the permittee in order to protect public trust uses. No action will be taken pursuant to this paragraph unless the SWRCB determines, after notice to affected parties and opportunity for hearing, that such action is consistent with California Constitution Article X, Section 2; is consistent with the public interest; and is necessary to preserve or restore the uses protected by the public trust.

(0000012)

- F. The quantity of water diverted under this permit and under any license issued pursuant thereto is subject to modification by the SWRCB if, after notice to the permittee and an opportunity for hearing, the SWRCB finds that such modification is necessary to meet water quality objectives in water quality control plans which have been or hereafter may be established or modified pursuant to Division 7 of the Water Code. No action will be taken pursuant to this paragraph unless the SWRCB finds that (1) adequate waste discharge requirements have been prescribed and are in effect with respect to all waste discharges which have any substantial effect upon water quality in the area involved, and (2) the water quality objectives cannot be achieved solely through the control of waste discharges.

(0000013)

- G. This permit does not authorize any act which results in the taking of a threatened or endangered species or any act which is now prohibited, or becomes prohibited in the future, under either the California Endangered Species Act (Fish and Game Code sections 2050 to 2097) or the federal Endangered Species Act (16 U.S.C.A. sections 1531 to 1544). If a "take" will result from any act authorized under this water right, the permittee shall obtain authorization for an incidental take prior to construction or operation of the project. Permittee shall be responsible for meeting all requirements of the applicable Endangered Species Act for the project authorized under this permit.

(0000014)

- H. No work shall commence and no water shall be diverted, stored or used under this permit until a copy of a stream or lake alteration agreement between the State Department of Fish and Game and the permittee is filed with the Division of Water Rights. Compliance with the terms and conditions of the agreement is the responsibility of the permittee. If a stream or lake agreement is not necessary for this permitted project, the permittee shall provide the Division of Water Rights a copy of a waiver signed by the State Department of Fish and Game.

(0000063)

***This permit is issued and permittee takes it subject to the following provisions of the Water Code:***


*Section 1390. A permit shall be effective for such time as the water actually appropriated under it is used for a useful and beneficial purpose in conformity with this division (of the Water Code), but no longer.*

*Section 1391. Every permit shall include the enumeration of conditions therein which in substance shall include all of the provisions of this article and the statement that any appropriator of water to whom a permit is issued takes it subject to the conditions therein expressed.*

*Section 1392. Every permittee, if he accepts a permit, does so under the conditions precedent that no value whatsoever in excess of the actual amount paid to the State therefor shall at any time be assigned to or claimed for any permit granted or issued under the provisions of this division (of the Water Code), or for any rights granted or acquired under the provisions of this division (of the Water Code), in respect to the regulation by any competent public authority of the services or the price of the services to be rendered by any permittee or by the holder of any rights granted or acquired under the provisions of this division (of the Water Code) or in respect to any valuation for purposes of sale to or purchase, whether through condemnation proceedings or otherwise, by the State or any city, city and county, municipal water district, irrigation district, lighting district, or any political subdivision of the State, of the rights and property of any permittee, or the possessor of any rights granted, issued, or acquired under the provisions of this division (of the Water Code).*

**Dated:     APR   4 2002**

**STATE WATER RESOURCES CONTROL BOARD**

*for*   
Edward C. Anton, Chief  
Division of Water Rights